

ABSTRACT OF THE DISCLOSURE

The present invention relates to an insecticidal composition isolated from plants, and more particularly, to insecticide composition comprising *Paeonia suffruticosa*, *Cnidium officinale*, *Cinnamomum cassia*, cinnamon (the stem bark of *C. cassia*), mustard (*Brassica juncea*) and horseradish (*Cholearia aroracia*). Also, the present invention provides insecticidal compounds including *trans*-cinnamaldehyde, cinamyl alcohol, salicylaldehyde, allyl isothiocyanate and butyl isothiocyanate.